

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,825,004 B1  
DATED : November 30, 2004  
INVENTOR(S) : Marta Blumenfeld, Lydie Bougueleret and Ilya Chumakov

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 8,

Lines 16-17, "Fab, in Fab'" should read -- Fab, Fab' --.

Column 10,

Line 65, "sequences ad not" should read -- sequences and not --.

Line 66, "conditions-under" should read -- conditions under --.

Column 12,

Line 60, "(CH<sub>2</sub>CH<sub>3</sub>)" should read -- (CH<sub>2</sub>CH<sub>2</sub>) --.

Line 62, "CH=CH—" should read -- —CH=CH— --.

Column 14,

Line 1, "art Preferably" should read -- art. Preferably --.

Column 16,

Line 11, "murine tbc" should read -- murine *tbc1* --.

Line 14, "hematopoictic" should read -- hematopoietic --.

Column 17,

Line 32, "this fist" should read -- this first --.

Column 22,

Line 53, "SEQ ED" should read -- SEQ ID --.

Column 25,

Line 23, "401-400" should read -- 401-600 --.

Column 26,

Line 45, "polygonal" should read -- polyclonal --.

Column 29,

Line 45, "(1991)" should read -- (1997) --.

Column 31,

Line 10, "K Genotyping" should read -- B-Genotyping --.

Column 33,

Line 1, "in die art" should read -- in the art --.

Line 25, "technique/The" should read -- technique. The --.

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Column 34,

Line 17, "Smimov" should read -- Smirnov --

Line 58, "(Haiju et al.," should read -- (Harju et al., --.

Column 39,

Line 21, "WO 92110092" should read -- WO 92/10092 --.

Column 42,

Line 63, "5014000" should read -- 5001-6000 --.

Column 43,

Line 15, "40, 35, 50" should read -- 40, 50 --.

Column 47,

Line 56, "WO 92/10692" should read -- WO 92/10092 --.

Column 50,

Line 52, "PBPV" should read -- pBPV --.

Column 51,

Line 28, "include lac" should read -- include lacI --.

Column 52

Line 57, "VR459" should read -- VR-659 --.

Column 55,

Line 29, "TDC-1" should read -- *TBC-1* --.

Column 56,

Line 50, "amplified-by" should read -- amplified by --.

Column 59,

Line 22, "96well" should read -- 96-well --.

Line 27, "The ways are" should read -- The arrays are --.

Column 60,

Line 50, "SEQ ED" should read -- SEQ ID --.

Line 58, "ace transferase" should read -- acetyl transferase --.

Line 62, "vector" should read -- vectors --.

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Column 61,

Line 6, "an,exogenous" should read -- an exogenous --.

Line 32, "invention arm" should read -- invention are --.

Column 67,

Line 7, "of tie considered" should read -- of the considered --.

Column 69,

Line 6, "*Genet* 996" should read -- *Genet* 1996 --.

Lines 11-12, "75: 20 805-816" should read -- 75 : 805-816 --.

Column 199,

Line 55, "comprising 6 amino acids of SEQ ID NO:5" should read -- comprising SEQ ID NO:5 --.

Line 60, "comprising 6 amino acids of SEQ ID NO:5" should read -- comprising SEQ ID NO:5 --.

Column 200,

Line 64, "polynucleotides" should read -- polynucleotide --.

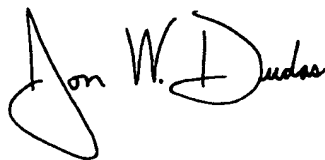
Line 66, "or e) the" should read -- or c) the --.

Column 202,

Line 16, "purifying of isolating" should read -- purifying or isolating --.

Signed and Sealed this

Fourteenth Day of June, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS

Director of the United States Patent and Trademark Office